FORM PTO-13 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 12-2004) TRANSMITTAL LETTER TO THE LINITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PCT/I

ATTORNEY'S DOCKET NUMBER R.303016-1

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/531268

INTERNATIONAL APPLICATION NO. PCT/DE 03/03627	INTERNATIONAL FILING DATE 31 OCTOBER 2003	PRIORITY DATE CLAIMED 31 OCTOBER 2002
TITLE OF INVENTION HIGH-PRESSURE	FUEL PUMP WITH A BALL VALVE	IN THE LOW-PRESSURE INLET
APPLICANT(S) FOR DO/EO/US		

	БОС	RUTH, Karsten ZIVNY, Jaroslav						
Applic	ant he	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	Ø	·						
4.		The US has been elected (Article 31).						
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
		a. 🛛 is attached hereto (required only if not communicated by the International Bureau).						
		b. \square has been communicated by the International Bureau.						
		c. \Box is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
		a. 🖾 is attached hereto.						
		b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
		a. are attached hereto (required only if not communicated by the International Bureau).						
		b. \square have been communicated by the International Bureau.						
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.						
		d. \square have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes							
10.								
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12.	\boxtimes							
Ite	ems 1	3 to 23 below concern document(s) or information included:						
13.								
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.	\boxtimes	A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.		A power of attorney and/or change of address letter.						
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						
22.		Express Mail Label No.						
23.	\boxtimes	Other items or information:						
		Transmittal Sheets in duplicate w/fees charged to Deposit Account; Copy of German Application w/3 sheets of drawings;						

and 210; PTO/SB/08a w/PCT/ISA/210 including 7 references; Executed Declaration

JC13 Rec'd PCT/PTO 13 APR 2003

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION OF COMPANY SEE 37 CFR 1.5 INTERNATIONAL APPLICA PCT/DE 03/0362		ICATION NO.	ATTORNEY'S DOCKET NUMBER						
		PCT/DE 03/03627			R.303016-1				
24. The following fees are submitted:						Applicant use	Office use		
☐ a) Basic national fee						\$ \$300.00			
⊠ b) Examination fee						\$ \$200.00			
🛛 c) Search fe	e				\$500.00	\$ \$500.00			
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$ \$1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets		Number of each additional 50 or RATE fraction thereof (round up to a whole						
- 100 =	/50 =		-		× \$250.00	\$ \$0.00			
	0.00 for furnishing		eclaration later than r	nonth	s from the	\$			
CLAIMS	NUMBER F		IUMBER EXTRA		RATE		·		
Total claims	18	- 20 =	0	х	\$50.00	\$ \$0.00			
Independent clair	ns	- 3=	0	х	\$200.00	\$ \$0.00			
MULTIPLE DEPE	ENDENT CLAIMS	(if applicable)		+	\$360.00	\$ \$0.00			
		TOTA	L OF ABOVE CA	ALC	ULATIONS =	\$ \$1,000.00			
☐ Applicant cla									
				S	SUBTOTAL =	\$ \$1,000.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ \$0.00			
			~~~~~	IATI	ONAL FEE =	\$ \$1,000.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00			
			TOTAL FEE	ES E	NCLOSED =	\$ \$1,000.00			
			Amou	nt to	be refunded:		\$		
			Amo	unt t	o be charged:		\$		
a.	in the amount of \$	3	to cover the a	bove	fees is enclosed	l.			
b. Please charge my Deposit Account No. 07-2100 in the amount of \$1,000.00 to cover the above fees. A duplicate copy of this sheet is									
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-2100 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORF	RESPONDENCE 1	го:			1	1/19	5		
CUSTOMER NO. 02119 SIGNATURE									
RONALD					E. GREICE				
GREIGG & GREIGG P.L.L.C 1423 Powhatan Street, Suite One NAME									
Alexandria, VA 22314 31,517									
Deta: ADDII 13 2005						TION NUMBER			